

PROBLEMS OF ALBANIA S TRANSPORTATION, POSTAL
AND TELECOMMUNICATIONS SYSTEMS, BY ROBERT
SCHWANKE, 11 PP.

GERMAN, PER, OESTERREICHISCHE OSTHEFTE,
VOL 111, NO 3, MAY 1961, PP 224-227.

JPRS 8672

EEUR - ALBANIA

ECON

NOV 61

173,116

(DC-5731/c)

Agriculture and Forestry in Albania [1], by
Robert Schwanke, 9 pp.

GERMAN, per, Oesterreichische Ost Heft,
Vol VI, Oct 1960, pp 481-487.

JPRS 8680

KBur - Albania
Bcon
Aug 61

162,796

32
Survey of the Ground Effect of V/Stol Aircraft
with Jet Propulsion: Report of Literature, by
E. Schwantes. 28 pp.

GERMAN, rpt, Ubersicht Ueber den Bodeneffekt
bei Strahlengestossenen V/Stol: Ausgewählte Liter-
aturbericht.

NAF 11 P-12,573

E. Schwantes

Sci-Aero
Jan 70

400,396

Studies s With a New Anabolic Steroid, by G. Schwarting,
1 pp.

GERMAN, per, Helv Med Acta, Vol XXVII, 1960,
pp 541, 542.

MM 5-42-61

Sci - Med
Jul 61

Development Trends in the Technology of Grinding,
by Schwartz, 14 pp.

GERMAN, per, Zellstoff und Papier, Vol VIII,
No 12, 1959, pp 455-464.

SLA 61-16,70

Sci
Mar 62
Vol VII, No 3

188.077

Microbial Corrosion of Plastics and Their Components,
by Adalheid Schwartz, 187 pp.

GOVERNMENT USE ONLY

GERMAN, per, Abhandlungen der Deutschen Akademie der
Wissenschaften zu Berlin, Klasse für Chemie, Genologie
und Biologie, No 5, 1963, pp 1-138.

ARM/FSTC/ST-23-1125-70

Adalheid Schwartz

June 71

Comparison of Various Types of Props and Their
Effect on the Movements of Roof and Floor in
the Face, by B. Schwartz, R. Capela, 15 pp.

GERMAN, International Strata Control Congress,
Essen, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

87,488

The Influence of the 1 Supports on the Movement
of Roof and Floor in the Face, by E. Schwartz.
R. Duhois, 13 pp.

GESEMAN, International Strata Control Congress,
Moscow, 17-18 Oct 1956.

Dept of Interior
US Bur of Mines
Eastern Experiment Station
College Park, Md.

Sci - Engr

May 59

87,487

62-22734

Schwartz, Daniel and Denoix, Pierre F.FRENCH INVESTIGATION OF THE ETIOLOGY OF
BRONCHO-PULMONARY CANCER: ROLE OF TO-
BACCO. [1962] 18p.

Order from K-H \$22.50

K-H 6871 d

Partial trans. of Semaine des Hôpitaux de Paris (France)
1957, v. 33, no. 62/67 [p. 3630-3643].

I. Schwartz, D.

II. Denoix, P. F.

III. K-H-6871-d

IV. Kresge-Hooker Science

Library Associates,

Detroit, Mich.

DESCRIPTORS: Etiology, *Cancer, *Lungs, *Tobacco,
Smokes, Cigarettes.

C227766

(Biological Sciences--Pathology, TT, v. 9, no. 4)

Office of Technical Services

Statistical Analysis of a Series of 639
Patients Having Received Polytransfusions:
Interpretation of the Conditions of Iso-
immunization, by Ch. Salmon, D. Schwartz, 15 pp.

FRENCH, per, Revue d'Hematologie, Vol XV, No 2-3,
Apr-Jul, ~~1961~~ 1960, pp 162-173.

WID 6-4-61

175,956

Sci - Med

Dec 61

Results of Selection By A Method of Linked
Characteristics, by D. Schwartz, J. Parry and
J. Cuzin: "Resultats obtenus en selection par
la methode des caracteres lies". 5 pp.

FRANCE, Gen. A. J. Parry, J. Cuzin
1962, 5 pp.
North Carolina State College
S.A. 64-12475

Jan 62

Influence of Environment on the Variation of
Some Characteristics of A Plant, by D. Schwartz:
"Recherches de tests permettant d'évaluer
l'influence du milieu sur la variabilité de
diverses caractéristiques d'une plante". 5 pp.

North Carolina State College

54460-18476

Jan 62

Research on the Locality of Cancers Associated With
the Tobacco and Alcohol Factors in Humans, by D.
Schreyer, P. F. Denoix, G. Anguerra, 37 pp.

FRENCH, per, Bulletin de l'Association Francaise pour
l'Etude du Cancer, Vol XLVI, No 2, 1957, pp 336-361.

NIH 4-28-60

Sci - Medicine
Jun 60

118,938

Schwartz, Daniel, Denoix, Pierre, et al.
Anguera, George.
RESEARCH INTO LOCATIONS OF CANCER ASSOCI-
ATED WITH TOBACCO AND ALCOHOL IN MAN.

[1962] 28p.

Order from K-H \$35.00

K-H 6871 e

Trans. of Bulletin du Cancer [sic] 1957, v. 44, no. 2,
p. 336-361.

DESCRIPTORS: Cancer research, *Tobacco, *Cancer,
*Alcohols.

(Biological Sciences--Pathology, TT, v. 9, no. 10)

I. Schwartz.
II. Denoix, P. L.
III. Anguera, G.
IV. K-H-6871-e
V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Parallel Conductance of the Electrolyte in Resistance
Measurement of Hydrogen-Containing Palladium Wires,
by C. A. Knorr, E. Schwartz, 4 pp.

GERMAN, per, Z. phys. Elektrochemie, Vol. XXXIX, No 5,
1933, pp 281-283.

ATS 451293

Sci - Chem

Ju. 59

OTS I, 11

91, 012

Dislocations of the Hip-Joint Complicated by
Fracture of the Femur, by E. Schwartz, 6 pp.

FRENCH, per, Rev Gen Clin et Therapeutique, Vol XI,
1897, p 809.

SL Tr 57-1681

Sci

Jun 58

65,929

Simple Probe Technique in the Blast Furnace Stack;
by P. Vernisse, G. Schwartz, P. Dancoiana.

FRANCE, rpt, IRSID, Mineral-Coke-Fonte,
RF50, Oct 1960.

BISI 2460

Sci - Engr

Jul 62

List # 129

204,814

The Adhesive Bonding of Metals, by G. Schwartz,
7 pp-
Svaroch
RUSSIAN, per Piroiz, No 2, 1960, pp 39-42.

BWRA

Sci

Feb 61

15.2, 536

A Simple Method for Chromatographic Separation of Lubricating Oil Fraction, by G. Schwartz.

GERMAN, per, Erdöl und Kohle, Vol X, 1957, pp 588-592.

CSIRO

Sci - Fuels
Oct 61

171, 364

The Adhesive Bonding of Metals, by G. Schwartz,

7-22-

Svaroch

RUSSIAN, per Prois, No 2, 1960, pp 39-42.

BMRA

Sci

Feb 61

152,536

The Role of the Central Welding Institute (CWI) in
Developing the Use of Plastics, by C. Schwartz,
5 pp.

RUSSIAN, per, Svaroch Trava, No 10, 1959,
pp 7, 8.

British Welding Res Assoc

Sci

Aug 60

123,515

Chronic Adrenal Insufficiencies, by J. Walter, J.
Schwartz, 16 pp.

Full translation.

GERMAN, per, Schweiz. Med. Wschr., Vol XXCIH, 1953,
pp 971-975.

S.L.A.

Scientific - Medicine

Aug 55

27,443

K. E. SCHWARZ

Electrotransport in Liquid and Solid Metals, by

K. E. Schwarz.

GERMAN, bk, Elektrolytische Wanderung in Flussigen und Fester Metallen, 1940.

*NTIS TT 72-53104

Aug 72

Partial Elliptical Differential Equations, by
L. Schwartz. 83 pp.
SPANISH, bk, Ecuaciones Diferenciales Parciales
Elípticas, 1956.
NASA TT-F-13417

L. Schwartz

July 71

Position (per) [illegible]
by 11 pp.
RUMABIAN, per, Revolution for [illegible]
1912, pp 231-233. 0600770
PTD-TT-43-1169

Sci-M & M
June 44

310,539

Opposing Views on Existence of Dejmatis in Party, by Henri
Schwartz and Louis Baillet, L'Humanite, No 5169, Paris,
11 Apr 61, page 4;

DISTRIBUTION ACCORDING TO NODI -- A LAW OF
SOCIALIST ECONOMICS, BY N. DODONTE, 16 PP.

ROMANIA, PER, LIPTA DE CLUSA, NO 3, 1963,
PP 28-35.

JUNE 1963

REC'D - ROMANIA

SEC

MAY 63

231,401

Improvement of Wages in the Mining Industry, by
H. Schwartz, I. Penco,

ROMANIAN, per, Revista Minelor, Vol X, No 12, 1959,
pp 521-528.

FDD Sum 2504

EUR - Russia

Recon - Minerals/Metals

Mar 60

111,488

Higher Wages and Better Working Conditions
in the 1963 Collective Agricultural
Contracts, by Mehemia Schwartz, 4 pp.

HEBREW, np, Kol Haam, No 47, 18 Oct
1962, p 2.

JPRS 16241

MR - Israel
Econ
Nov 62

Wages in the Coal Industry, by Nicolae Schwarz.
20 pp.

RUSSIANZAW, par, Probleme Economice, Vol XI, No. 1
Bucharest, 1958, pp 43-56.

JPRS 1345-H

REur - Rumania
Econ
Mar 59

83,798

62-22729

Schwartz, Ph.
OBSERVATION ON THE THEORY ATTRIBUTING THE
ORIGIN OF PULMONARY CANCER TO AIR POLLU-
TION BY CIGARETTE SMOKE. Pt. 2 of Pulmonary
Carcinoma and Pulmonary Tuberculosis. [1962] 14p.
Order from K-H \$17.50 K-H 8933

Trans. of la Presse Médicale (France) 1958, v. 66,
no. 61, p. 1369-1371.

DESCRIPTORS: *Lungs, *Cancer, Air, Contamination,
*Cigarettes, *Smokes, Tobacco, *Tuberculosis

(See also K-H 9149-c)

- i. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-8933
- IV. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

Office of Technical Services

Schwartz, Ph.

ANATOMOPATHOLOGICAL RESEARCHES AND STATISTICS. Pt. 1 of Pulmonary Carcinoma and Pulmonary Tuberculosis. [1962] 29p.
Order from K-H \$36. 25

K-H 9149-c

Trans. of la Presse Médicale (France) 1958, v. 66, no. 59, p. 1337-1340.

DESCRIPTORS: *Lungs, *Cancer, *Tuberculosis, Pathology.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

- I. Schwartz, P.
- II. Title: Pulmonary ...
- III. K-H-9149-c
- IV. Kresze-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

Schwartz, Ph.
LUNG TUBERCULOSIS AND LUNG CARCINOMA.
[1962] 42p.
Order from K-H \$52.50 K-H 8133 b

Trans. of Wiener Zeitschrift für innere Medizin (und
ihre Grenzgebiete) (Austria) 1956, v. 37, p. 306-329.

DESCRIPTORS: *Lungs, *Tuberculosis, *Cancer.

62-22731

I. Schwartz, P.
II. K-H-8133-b
III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

(Biological Sciences--Pathology, TT, v. 9, no. 1)

Notes of Technical Service.

Peroxides of Titanium, Zirconium, Hafnium and Thorium,
by R. Schwartz, H. Giese, 10 pp.

GERMAN, per, Z Anorg u Allgem Chem, Vol CLXXVI, 1928,
pp 209-232.

SLA Tr 57-2057

Sci

Jun 58

65,889

Certain Laws of Variability of Rodents
Depending on Their Geographical Habitat on
the Entire Area of Their Distribution (on the
Example of Field Mice of the Genus (*Clethrionomys*)
by: V.N. Bolshakov, S.S. Schwartz
RUSSIAN. per, Inst of Biol. Ural Branch, Acad
Sci. USSR. Vol. 29, 1962. pp 29-44
URC/Ref. C-5234

S S SCHWARTZ

Sci -
Aug 67

336-037

Y. THOMPSON, J. A. PARCET, and J. A. PARCET
ALLIAGES D'ANSE ET DE CHAUX ET LEUR UTILISATION
(Determination of Temperature Distribution in Capacitive Heating System), 24p, 6 refs., CNRS XXIII 20, 1960, p. 243-260.
Order from C.T.S., E.T.C. or CNRS \$2.60 (T.P. 62) 1960.

Trans. in French of Archiwum Budowy Maszyn (1960, v. 7, no. 2, p. 243-260).

DESCRIPTORS: *Heating plants, Electricity, Temperature.

(Engineering: Mechanical, ET, v. 11, no. 7)

Office of Technical Services
For paper translations, contact

Investigations on the Microbe Association
in Acid Mine waters, by W. Marchlewitz,
H. Schwartz.

GERMAN, per. Z. Allgen. Mikrobiol. Vol 1,
No 2, 1961, pp 100-114.
NASA TF F-0787

9187

W. Schwartz

U. S. GOVERNMENT USE ONLY

Jci-Chen

Apr 66

296,748

Methods of Geomicrobiology, by W. Schwartz,
A. Miller.
GERMAN, per, Freiburger Forschungsh. Vol C42,
1958, pp 1-39,
NASA TT F-9784

W Schwartz

U. S. GOVERNMENT USE ONLY
Sci-B&W
Apr 66

298,759

The Occurrence of Bacteria in Petroleum, by W. ~~Schwartz~~
Schwartz and A. Muller, 23 pp.

GERMAN, per, Erdol u Kohle, Vol X, No 7/8, 1948, pp
232-240.

Q/
SIA 57-6037

Sci

Aug 58

71,173

THE REGIONAL DISTRIBUTION OF HYDROCARBON OXIDIZING
BACTERIA IN VARIOUS SOILS, BY HERBERT VOLT, WILHELM
SCHEER, 13 PP.

GERMANY, FOR, GUNZ, UND SCHLE - STADT - PETROBRASILE,
NO 6, 1968, PP 125-130.

JUNE 18110

SCI - BICL - MED SC

JUN 63

MS. 148

Schwarze, Wolfgang.
ELECTRON-MICROPIC INVESTIGATION OF MAG-
NETIC POWDER SAMPLES. [1962] 10p.
Order from K-H \$12.50 K-H 6735

Trans. of Annalen der Physik (East Germany) 1957
[ser. 6] v. 19, p. 322-328.

DESCRIPTORS: *Electron microscopy, *Magnetic
materials, *Powders, Powder metallurgy.

- I. Schwarze
- II. K-H 6735
- III. Kresden-Herbert & Co.
Library Associates
Detroit, Mich.

222,187

(Physics--Magnetism, TT, v. 8, no. 11)

Office of Technical Services

Scientific Special
Waters, by W. Palmer, J. L. Palmer

GERMAN, per, Naturwissenschaften, Vol XLVI,
No 10, 1959, pp 362, 363.

GB/241/515

Sci-Bion & Med Sci
Mar 63

225, 242

Sans Contribution a l'Oxydation Interne des
Alliages de Nickel, (Contribution to the Internal
Oxidation of Nickel Alloys, by W. E.
Schwartzkopf, 19 pp.

GERMAN to FRENCH, par, Z Elektrochem, Ber
Bunsengesellschaft Phys Chem, Dtsch, Vol LXIII,
No 7, 1959, pp 830-834.

Reverse Trans
CEA Tr-A-819

Sci
May 61

On the Development of ...
Schwarzklopp.

GERMAN, per, Wehrtechnische Monatshefte,
Jul 1957, pp 253-255.

OTIA 1405

BRUR - Germany

MSL

Oct 58

75-753

Science Today and Tomorrow -- Is Reorganization
Here Necessary?", by Kolesnikov, Schwarz.

RUSSIAN, ~~USSR~~ np, Izvestiya, 14 Oct 1959

FBI Daily Review

USSE

Scop

Oct 59

99,564

Torsion-Proof ⁸Box-Girders in the Construction of
Mill Cranes, by Schwarz. UNCLASSIFIED

GERMAN, per, Stahl u Eisen, 10 Jan 1957, p 24.

Iron and Steel Inst
Co-op Tr ~~Box~~ 51
Tr 923

Sci - Engr
Aug 58

68 856

SOME CONCLUSIONS FROM THE SECOND EXCHANGE OF
EXPERIENCE WITH DIRECTORS OF THE CONSTRUCTION
OFFICES AND LOCAL CONSTRUCTION ENTERPRISES,
BY WOLFGANG FICHTNER AND ALFRED SCHWARZ, 13 PP.

GERMAN, PER, BAUZEITUNG, NO 114, PP 365-367.

JPRS 15584

EE - GERMANY
ECON
OCT 62

214,149

On the Development of Recent Grinding, Lapping, and
Polishing Materials, by Anton Schwarz, 5 pp.

UNCLASSIFIED

GERMAN, Feinwerktechnik, Vol 55, No 6, 1951.

Navy Tr 567/BuShips 457

Sci - Engr

May 52 CTS

A 1061

ELICH, H.
SCHWARZ, O.
GROSS, K.

Archiv Wissenschaftswesen, vol. 10, pp. 483-500;
revised edition for 1937.

Best Effects of Metallurgical Reactions.

Butcher Trans., Order No. 598, \$2.30

A 12 777

SUMMARY, 2.

Zeitschrift Angewandte Mathematik & Technik, vol.
13, 6 figures, 26 references, 95 formulas;
11300 words; 1933.

Mathematics of Solidification Processes in the
Casting of Metals.

Brutcher Trans., Order No. 43, 111.50

1064

SCHWABE, C.

Stahl Und Eisen, vol. 33, 1935, pp. 118-120;
2 figures, 2500 words.

Milling of Steel, Particulars, with tables - 11100.

Brutcher Trans, order no. 121, 1935.

A. 10612

Method of Establishing a Permanent Jejunum
Fistula, by C. Schwarz, N. Wlechowksi.
GERMAN, per, Zentralblatt fur Physiologie,
11 Jul 1914, Vol LXVIII, No 1, pp 439-446.
RAID

Sci - S/M
Aug 88

Schwarz, C.

308,363

Schwarz, Carl.
MANGANESE EQUILIBRIUM AND PHOSPHORUS
EQUILIBRIUM IN OPEN HEARTH FURNACE IN
LIGHT OF RECENT TEMPERATURE MEASURE-
MENTS, II. [1963] [6]p. [refs. footnotes omitted].
Order from SLA \$1.10 63-16773

Trans. of Arch[iv] für das Elektrowesen (Germany)
1933, v. 7, no. 4, p. 223-227.

DESCRIPTORS: Temperature measurement, Open
hearth furnaces, *Phosphorus, *Manganese, Chemical
equilibrium, Slags, Nomographs.

(Metallurgy, TT, v. 10, no. 8)

I. Schwarz, C.

124700

Office of Technical Services

Schwarz, Carl, Schröder, Ernst, and Leiber, G.
MANGANESE EQUILIBRIUM AND PHOSPHORUS
EQUILIBRIUM IN OPEN HEARTH FURNACE IN LIGHT
OF RECENT TEMPERATURE MEASUREMENTS, I.
[1963] [18] p. 15 refs.
Order from SLA \$1.60 63-16772

Trans. of Arch[iv] für das Eisenhüttenwesen (Germany)
1933 [v. 7, no. 3] p. 165-174.

DESCRIPTORS: Temperature, Measurement, Open
hearth furnaces, *Phosphorus, *Manganese, Chemical
equilibrium, Steel, Slags.

(Metallurgy, TT, v. 10, no. 8)

- I. Schwarz, C.
- II. Schroder, E.
- III. Leiber, G.

1247851

Office of Technical Services

Blowing of Basic Bessemer Iron by means of a Tuyere
with a movable jet free-jet tuyere, by C.V. Schwarz.
FRENCH, per. Revue Metall June, 1954, pp 16- 1.
CML/T. 1843x

C. V. SCHWARZ

Sci -

Sep 67

340,211

Chemotherapy and Prophylaxis of Tuberculosis. Part
II. The Results of Doses of ATT Administered Twice
Weekly at Different Dosages in Simultaneous
Research With Guinea Pigs, by Ch. Schwarz, J. Villnow,
K. Bartsch, 11 pp.

GERMAN, no per, Beitr. Klin. Tuberk, NEXX Vol CXV,
1956, pp 269-275.

NIH Tr No 12-33

Sci - Medicine
Feb 1957 CTS/dex

43,607

Animal-Experiment Investigations on the Effect of
Intermittent Chemotherapy and Prophylaxis of Tuber-
culosis, by K. Bartmann, J. Villnow, Ch.
Schwarz, 19 pp. Partial Tr

GERMAN, por, Beitr Klin Tuberk, 1957, pp 116-
471.

NIN 3-11

Sci - Med

Apr 59

85,457

Experimental Research With Animals on Intermittent
Chemotherapy and Prophylaxis of Tuberculosis. Part I.
The Results of Intermittent Administration of doses
of 10 mg INH for each Kilogram of Body Weight in
Simultaneous Experimentation (Beginning Therapy at
the Same Time as the Animal is Infected) With Guinea
Pigs, by Ch. Schwarz, J. Villnow, K. Bartmann, 13 pp.

GERMAN, no per, Beitr. Klin. Tuberk., Vol CXV, 1955,
pp 79-86.

43606

INH Tr No 12-32

Sci - Medicine
Feb 1957 CTS/dax

Contribution to the Study of the Temporary
Fusion of Coal, by P. Schuller, H. Schwarz.

FRENCH, par, Association Technique de l'
Industrie de Gaz, 1956, pp 463-467.

CSIRO 48634

Sci - Fuels
Aug 62

207, 8400

Radio-Chemical Processes for Modification of Natural
and Synthetic Textile Fibers, by E. Schwarz.
GERMAN, per, Melliand Textilberichte, Vol 45, No 12,
1964, pp 1377-1380.
HTC-71-10071-11E

Nov 71

Radiation-induced Chemical Processes for the Modification
of Natural and Synthetic Textile Fibres, by E.

Schwarz, H. Rondeix.

GERMAN, per, Symp. on the Use of Radioactive Isotopes
in Textile Research and Industry. Paper T. 6 July,
1964.

(QB/45/11/3/5/2091)

E. SCHWARZ

Sci -

Sept 67

339,966

Plastics for Flame Spraying and Their
Characteristics, by H. Schwarz, 13 pp.
GERMAN, per, Plaste und Kautschuk,
Teil II, No 1, 1964, pp 39-42. 9697144
FTD-TT-64-1324

Sci-M/M
Jun 65

H. Schwarz

282,250

On the Treatment of Schizophrenic and
Stagnant with Vesitran, by H. Schwarz,
H. J. Kriger, 5 pp.

40
Cited in, per, Therapie der Gegenwart,
Vol CIII, Aug 1964, pp 1-7 (1974-1980).

ADSI 1-7760F
ID 2214006465

H. Schwarz

Sci-6626
Dec 66

205,506

Bonding of Metals: Important Factors of Influence
on the Bonding Strength, by H. Schwarz.

GERMAN, per, Materialpruefung, Vol I, No 9, 1959,
pp 324-326.

RAE 902

Sci - Min/Mat

Jan 61.

137,374

A New Medicinal Treatment for Parkinsonism, by D.
Schwarz, C. Siebenhaar, 5 PP.

GERMAN, per, Med Klin, No XXIV, 1955, pp 1473-1474.

ATS 94L300

Sci - Medicine
Oct 59
Vol II, No 4

103,240

A New Medical Treatment
D. Schwarz, C. Siebenhaar, 1970.

CHIRURG, rev. Medizinische Klinik, 1970, 1971
pp 1473-1476.

170-51100

Bei Med
Dec 52
Vol 2, No 4

102,854

Radiation Chemistry of Ammonia Synthesis of Hydrazine. by P. A. Ivin, L. Cameron, and J. W. Smith

FRANCK, rpt, Conference on the Use in Industry,
of Sources of Intense Radiation, 27-31 May 1963.

● 中国书画函授大学肇庆分校

AWC-COPI-104-2

Dec 11 1964

046.311

Radiation Chemistry of Ammonia Hydrazine
Hydrazine, by J. R. Pudg, E. Schwarz, 39 pp.

FRENCH, per, Commissariat a l'Energie Atomique.
Centre d'Etudes Nucleaires, Sacaly, May 1963,
Austria.

AEC-CONF-194-2

Sci-
Jan 64

248,364

The Composition of Borates in Aqueous Solution,
by E. M. Schwarz, S. G. Vinba, 8 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol 27, No 1,
1957, pp. 23-28.

Consultants Bureau

Sci - Chem

Jun 58

65,252

Tests in the Production of Prof-led Grey Iron
Die Castings, by G. Schwarz, D. Junghans.
GERMAN, per, Giessereitechnik, Vol 5, No 2,
1959, pp 35-46.
•BISI 7193

G. Schwarz

Sci-Mat
May 69

Substances Which Permit the Development in Bluish
Tones of Images on Silver Chloride Papers, by
G. Schwarz.

FRENCH, per, Science et Industries Photographiques,
Vol VII, No 4, 1936, pp 113-116.

CSIRO

Sci - Chem
Aug 62

11, 463

Lubricating Oil Fractions

GERMAN, Dr. Erdöl und Kohle, VOL 2A: 1951, pp 558-592, 9072299.

ACSIL No 1257

DTIC 61-1072

Sai

Nov 60

131,434

SCHWARZ, Gerhard and Junghans, Dieter
CHILLED GRAY IRON CASTINGS (Kokillengrauguss).
[1961] [39]p. (foreign text included) 3 refs.
Order from SLA \$3.60 62-102.5

Trans. of Giesseertechnik (Germany) 1958, v. 4,
no. 9, p. 225-233.

DESCRIPTORS: *Iron castings, Manufacturing meth-
ods, Economics, Industrial research, *Castings.
Metallurgical analysis

The knowledge is summarized that has been gained
since the chill casting of gray iron was introduced into
the Eastern Germany. The economical side of the
chill casting of gray iron, and the technological con-
struction of the various chills are stressed. The
characteristic features of the various types of chills
and the application possibilities thereof are described
(Metallurgy--Ferrous Metals, TT, v. 7, no. 8) (over)

62 10215

I Schwarz, G
II Junghans, D

Office of Technical Services

Review of East German, by [redacted] H. [redacted], 7 [redacted]
BRITAIN, [redacted], [redacted], [redacted], [redacted], [redacted], [redacted], [redacted]

East German
How
[redacted]

A New Method for the Direct Measurement of
Electrotransport in Metal Alloys, by
H. E. Schwarz.
GERMAN, NEW, Zeit. Elektrochem., No 44, 1938,
pp 641-651.
REF ID: A70-59209
Available SSS Only

H. E. Schwarz

Sci/Mat
Sept 70

Contribution to the Chemistry of Perchlorates (VI),
by F. Schwarz, L. Stark, et al. 10 ...
... or, ... or ...
... 34, 1931, ... 34-35.
... 23-1440-68

R. Schwarz
Sci/Chem Library
Oct 40

375,300

The Mechanism of Electrical Gas Clean-up at
Pressures Below 10^{-4} mm. Hg, by A. S. Kory

OKRAN, per, 2 Physik, Vol CXVII, 1940/1941, pp
23-40.

Sat'l Res. Ctr. no. Canada IT 389

Scientific - Physics
Aug CTS/DEX

16,851

Schwarz, H.
TORSION-RESISTANT BOX GIRDER IN STEEL-
WORKS CRANE CONSTRUCTION. [1961] [14]p.
Order from SLA \$1.60 61-18403

Trans. of Stahl u[nd] Eisen (West Germany) 1957 [v. 77
10 Jan] p. 24-28.
Another trans. is available from BISI #3 15a as
BISI-923 [1959].

DESCRIPTORS: *Box beams, *Holts, Materials,
*Girders, *Locomotive cranes, Construction, Steel
industry, Iron industry, *Torsion meters, Corrosion
inhibition, Joints

For abstract see Technical Translations 2 593, 1959.

(Machinery--Transport, TT, v. 7, no. 1)

1. Schwarz, H

184197

Office of Technical Services

Schwarz, Hch.
CHEMICAL ANALYSIS AND THE COMPOUND
COMPOSITION OF SWISS PORTLAND CEMENTS.
[1961] 9p. 3 refs.
Order from SLA \$1. 10 61-18951

Trans. of Schweizer Archiv [für Angewandte Wissen-
schaft und Technik] 1949, v. 15, no. 9, p. 273-278.

DESCRIPTORS: *Cements, Chemical analysis,
Chemical properties.

I. Schwarz, H.

(Materials, TT, v. 6, no. 9)

Office of Technical Services

The Use of Some Plant Mucilages in the Soap and Cosmetic Industry, by Hans Schwarz, 4 pp.

Full translation.

GERMAN, per, Seifen-Ole-Fette-Waschse, Vol XVII, 1951,
pp 407-408.

S.L.A.

Scientific - Chemistry

27257

Aug 55

"Plant Mucilages in Cosmetics", by Hans Schwarz, 4 pp.

Full translation.

GERMAN, par, Seifensieder Zeitung (or, Der Parfumeur)
Vol XXXVIII, 1941, pp 411-422.

S.L.A.

Scientific - Chemistry

Aug 55

27,264

Two Opposing Views on Dogmatism and Sectarianism, by Henri Schwarz, Louis Boillot, 3 pp.

FRENCH, np, l'Humanite, No 5169, 11 Apr 1961, p 4.

JPRS 5603

WEur - France
Pol
Aug 61

162667

The Thermal-Spraying of Plastics, by Hermann
Schwarz, 10 pp.

GERMAN, per, Schweiss Technik, Vol IV, No 9,
Sep 1954, pp 270-272. *CIF 568438*

ATIC F-TB-8772/III

Sci - Chemistry

33,240

Apf 56

Transition elements, Part III. Structure
of Alkalithiocyanates, by H. Ruedorff.

H. G. Schwarz.

GERMAN, Ger, Zeit fur Anorg und allg
Chemie, Vol 260, No 3, 1952, pp 141-152.
ATC 00-12551-07b

H. G. Schwarz

Sci-Chem

Aug 66

500 520

Electrotransport of Metals, by K. E. Schwarz.
GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 712-714.
*AFIS/NBS TT 71-55108
Available NBS Only

K. E. Schwarz

June 71

The Electrolytic Notion of Au in PbAu Alloys, by
K. E. Schwarz.

GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 464-466.

*NTIS/NBS TT 71-55109

Available NBS Only

K. E. Schwarz

June 71

The Internal Structure of the ...
Water and Acetone, by Karl Schwarz, Herbert Steiner.
6 pp.

GERMAN, per, Zinn Physic Chem, Vol XXV B, 1934,
pp 153-156.

AEC Tr 1701

EEur - Germany
Scientific - Chemistry

Oct 53 CDS

6682

Investigations of the Density Distribution,
Water, and Steam Velocities as Well as the
Pressure Loss in Vertical and Horizontal Up-
Flow Boiler Tubes, by Karl Schwarz, 152 pp.

GERMAN, per, VDI-Forschungsheft 20B, No 445
1954, pp 1-44.

AEC Tr 2314

Sci - Chemistry
Physics

29,184

wing and Tail-Surface Oscillations, by H. Schöngen,
L. Schwarz, P. Dietze

GERMAN, Lilienthal²-Gesellschaft für Luftfahrts-
forschung, Vol CXXV, 6-8 Mar 1941, pp 61-74.

S.L.A. Tr Pool

Scientific - Aeronautics
CIS/DK

14,284

Vienna's Sewerage System, by Leopold Schwann,
6 pp.

GERMANY, per, Der Staats Tag, Vol XVI, No 8,
1908, pp 414-416. (Call No 0541 577,
Vol 16, No 8, Eng Tr)

Army Map Service

Vienna - Austria
Mocen
Jan 64

248,625

Combatting Pests With Poisonous Gases, by
Leopold ~~ESCH~~ Schwarz, 10 pp. UNCLASSIFIED
10

GERMAN, per, ~~ESCH~~ Gesundheits-Ingenieur, Vol LXIII,
1940, pp 524-526.

QMT Tr 493

Scientific - Biology
CTS/DEX

11, 278